

IN THE UNITED STATES PATENT AND TRADEMARK OFF?

AUG 1 4 2002

Technology Center 2600

First Named

Inventor : Hugh Mcloone

Appln. No.: 09/286739

Filed : April 06, 1999

For : COMPUTER INPUT DEVICE WITH

DIGIT SUPPORT AND NATURAL

POSITION ACTUATORS

Docket No.: M 61.12-0124

Group Art Unit: 2674

Examiner: Zamani, Ali

RESPONSE

Box Non-Fee Amendment Commissioner for Patents Washington, D.C. 20231 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHJNGTON, D.C. 20231, THIS

DAY OF Hugust

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PATENT ATTORNEY

Sir:

This is in response to the Office Action mailed on May 8, 2002 in which claims 1, 3, 5-12, 14, 16-18, and 25-31 were rejected.

REMARKS

In the Office Action, claims 1, 3, 5-12, 14, 16-18, and 25-31 were rejected under 35 U.S.C. § 103(a) as being obvious from Zenz (US Pat. No. 5,841,425) in view of Siddiqui et al. (US Pat. No. 6,097,371, hereinafter Siddiqui) and further in view of Edwards et al. (U.S. Pat. No. 6,362,811, hereinafter Edwards).

Zenz discloses a mouse and a trackball that include sensors for determining whether the user is holding the mouse or track ball with their left hand or with their right hand. In the mouse embodiment, the sensor is located in the natural gripping position for the user's thumb. Thus, when the user is holding the mouse, their thumb touches the sensor. (See Fig. 3c)

Siddiqui discloses a two-button mouse with a depressible wheel. Siddiqui does not show or suggest a thumb button.